SOCIETY OF MOTION PICTURE AND TELEVISION ENGINEERS



December 1974

Part II

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Mid-Frequency Response RP 27.5-1972 June 1972 Picture Steadiness RP 27.3-1972 June 1972 Registration RP 27.3-1972 June 1972 Safe Areas RP 27.3-1972 June 1972 Safe Areas RP 27.3-1972 June 1972 Test Films Photographic 8mm Registration RP 19-1965*Jan. 1966 Super 8 Registration RP 32-1969 Sept. 1969 16mm 400-Hertz Signal Level PH22.43-1970 May 1970 5000-Hertz J Sound Focusing PH22.43-1970 May 1970 Sound Focusing PH22.43-1962*May 1962† Buzz-Track PH22.43-1963*Feb. 1963† Registration RP 20-1965*Jan. 1966 Scanning Beam PH22.44-1963*Feb. 1963† Registration RP 20-1965*Jan. 1966 Scanning Beam RP 22-1965*Jan. 1966 Scanning Beam RP 22-1965*Jan. 1966 Scanning Beam RP 22-1965*Jan. 1966 Scanning Beam PH22.65-1969*Nov. 1952 T000-9000-Hertz Sound Focusing PH22.65-1969*Nov. 1962† Projector Alignment RP 40-1971 Aug. 1971 Projector Test RP 33-1969 June 1969 Magnetic RP 31-1962*Nov. 1962† Multifrequency PH22.130-1962*Nov. 1962† Multifrequency PH22.131-1968 May 1962† Multifrequency PH22.131-1968 May 1962† Multifrequency PH22.131-1962*Nov. 1962† Multifrequency PH22.131-1968 May 1962† Multifrequency PH22.130-1962*Nov. 1962† Multifrequency PH22.130-1962*Nov. 1962† Multifrequency PH22.131-1968 May 1962† Multifrequency PH22.1				* * * * * * * * * * * * * * * * * * * *		D1974
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Test Films	Picture Steadiness		-1972 June 1972	15 In./s, LBC .	RP 31	
Photographic Smm Registration RP 19-1965* Jan. 1966 Super 8 Registration RP 32-1969 Sept. 1969 Super 8 Cartridge, Super 8 Camera Model 1 Aperture, Pressure Pad, Film Position PH22.159.2-1968 May 1962† Aperture, Pressure Pad, Film Position PH22.159.2-1968 May 1962† Registration RP 20-1965* June 1963† Registration RP 20-1965* June 1963† Registration RP 20-1965* June 1964 Nov. 1964 Sept. 1970 Sound Projector RP 18-1964 Nov. 1964 Sept. 1970 Super 8 Camera Right Rig	Safe Areas	RP 27.3	-1972 June 1972	15 In./s, HB	RP 43	-1971 Apr. 1971
Photographic 8mm Registration RP 19-1965*Jan 1966 Super 8 Registration RP 32-1969 Sept. 1969 16mm 400-Hertz Signal Level PH22.45-1962*Nov 1962† 3000-Hertz Flutter PH22.43-1970 May 1970 S000-Hertz Sound Focusing PH22.47-1962*May 1962† Buzz-Track PH22.57-1963*June 1963† Multifrequency PH22.44-1963*Feb. 1963† Registration RP 20-1965*Jan 1966 Scanning Beam Z22.80-1950*Nov. 1952 Sound Projector RP 18-1964 Nov. 1964 Ri973 Registration RP 18-1964 Nov. 1964 Ri973 Ri979 Sound Projector RP 18-1964 Nov. 1964 Ri973 Ri979	Test Films			VIR Signal		-1971 Apr. 1971 RP 57 July 1974
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Model Aperture PH22.43-1970 May 1970 Sound Focusing PH22.43-1970 May 1970 PH22.43-1970 May 1970 PH22.43-1962*Nov. 1962† Aperture, Pressure Pad, Film Position PH22.159.2-1968 May 1962† Right Position PH22.159.2-1968 May 1962† Right Position PH22.159.2-1968 May 1962† Right Position PH22.159.1-1968 May 1962†	8mm Registration Super 8 Registration	RP 19	2-1965*Jan. 1966 2-1969 Sept. 1969	Cartridge, Super 8 Came		
Sound Focusing	16mm 400-Hertz Signal	Level PH22.45-	-1962*Nov. 1962†		Dad	
PH22.42-1962*May 1962† Position	5000-Hertz Sound	Focusing	-1970 May 1970	Film Position	n	
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Oct. 1974 Sound Projector RP 18–1964 Nov. 1964 R1970 Theater Test RP 35–1969 June 1969 35mm 1000-Hertz Balancing PH22.67–1960*Nov. 1948† Oct. 1960² 7000–9000-Hertz PH22.61–1969 Aug. 1969 Buzz-Track PH22.68–1962*May 1962† Projector Alignment RP 40–1971 Aug. 1971 Projector Test RP 33–1968 Dec. 1968 R1972 Scanning Beam PH22.65–1969 Feb. 1970 Theater Test RP 35–1969 June 1969 Magnetic RP 35–1969 Nov. 1962† 400-Hertz Signal Level PH22.130–1962*Nov. 1962† Flutter PH22.131–1962*Nov. 1962† Multifrequency PH22.131–1962*Nov. 1962† 16mm Azimuth Alignment PH22.114–1969 Feb. 1970 400-Hertz Signal Calibration of Densitometers RP 15–1970 Apr. 197 Oectral Diffuse PH22.117–1968 Mar 196	Multifrequency	PH22.44-	1963*Feb. 1963†			R1973
Oct. 1974 Sept. 1974 Sept. 1974 Sept. 1974 Sept. 1975 Sound Projector RP 18–1964 Nov. 1964 R1970 Theater Test RP 35–1969 June 1969 Oct. 1960² Toc. 1960²				Film Length, Came	era Run PH22.159.5	-1968*May 1968
R1970	-		Oct 19741			Sept. 19731
Take-Up Core Drive			D 4070	Aperture P	rofile PH22.159.3	-1968*May 1968
Oct. 19602 7000-9000-Hertz Sound Focusing. PH22.61-1969 Aug. 1969 Buzz-Track PH22.68-1962*May 1962† Projector Alignment RP 40-1971 Aug. 1971 Projector Test RP 33-1968 Dec. 1968 R1972 Scanning Beam PH22.65-1969 Feb. 1970 Theater Test RP 35-1969 June 1969 Magnetic 8mm Azimuth PH22.129-1962*Nov. 1962† 400-Hertz Signal Level PH22.130-1962*Nov. 1962† Multifrequency PH22.131-1962*Nov. 1962† Hutter PH22.131-1963*Nov. 1962† Hutter PH22.131-1963*Nov	Theater Test	ring PH22.67-	-1969 June 1969 1960*Nov. 1948*	Take-Lin Core Driv	PH22.159.4	Aug. 1974
Sound Focusing				*		R1973
Projector Alignment RP 40-1971 Aug. 1971 Projector Test RP 33-1968 Dec. 1968 RP 73-1968 Dec. 1968 RP 1972 Scanning Beam PH22.65-1969 Feb. 1970 Theater Test RP 35-1969 June 1969 Notches PH22.114-1969 Feb. 1970 Aug. 1972 Speed, Color Balance, Identification PH22.19 Apr. 1972 Notches PH22.166-1970 Aug. 1973 Notches PH22.166-1970 Aug. 1974 Notches PH22.188 Apr. 1974 Notches PH22.191 Apr. 1975 Notches PH22.191 Apr. 1975 Notches PH22.166-1970 Aug. 1974 Notches PH22.189 Apr. 1975 Notches PH22.166-1970 Aug. 1975 Notches PH22.189 Apr. 1975 Notches PH22.166-1970 Aug. 1975 Notches PH22.189 Apr. 1975 Notches PH22.191 Apr. 1975	Sound Focusing.				ge-Camera Fit, Core PH2	2.190 Apr. 1974
Projector Test RP 33-1968 Dec. 1968 RP 37-1968 Dec. 1968 RP 37-1969 RP 37-1969 RP 38-1969				Film Length, Came	era Run (50-ft. Capacity)	2 188 Apr 1974
Scanning Beam	Projector Test	RP 33	-1968 Dec. 1968	Position		2.189 Apr. 1974
Theater Test	Scanning Beam	PH22.65	F1972 F-1969 Feb. 1970	Notches	ce, Identification PH2:	.191 Apr. 1974 ¹ -1970 Aug. 1970
8mm Azimuth	Theater Test	RP 35	-1969 June 1969	Cores for Raw Stock Fil	m	
Level	8mm Azimuth	PH22.129-	1962*Nov. 1962†	16mm	PH22.38-	
Flutter	400-Hertz Signal Level	PH22.130-	1962*Nov. 1962†	35mm	РН22.37-	1963*Jan. 1964† Aug. 1974 ¹
16mm Azimuth Alignment PH22.114-1969 Feb. 1970 Calibration of Densitometers RP 15-1970 Apr. 19 400-Hertz Signal Spectral Diffuse PH22.117-1968 Mar 199	Flutter		1962*Nov. 1962†	Density Measurements		
	16mm Azimuth Alignmer			Calibration of Densito		
Level	Level			•		21973
R1971 Oct. 196			R1971			Oct. 1960 ²
35mm Azimuth Alignment PH22.99-1969 Feb. 1970 Flutter PH22.98-1963*Oct. 1963† Edge Numbering, 16mm Film	35mm Azimuth Alignmer	it	-1969 Feb. 1970			
Test Methods, 16mm Sound Distortion Emulsion Orientation	The state of the s					
Cross Modulation, Variable- Area	Cross Modulation, Variable	PH22 42	-1960*Oct 1954			
R1967 Dec. 1960 ² Super 8 Release Prints	A100	R	1967 Dec. 1960 ²	Super 8 Release Print	sRP 42	

Lubrication, 16 & 8mm Prints RP 48-1973 M	ar. 1973
Nomenciature	
Cartridge/Cassette RP 58 Jul Film PH22.56-1971 O	y 1974 ¹ ct. 1971
Notching, Scene Change, 35mm	ly 1974
Photometric Performance, Incandescent Lighting Units	pt. 1958
Raw Stock IdentificationPH22.184-1973 No	ov. 1973
Reels	
8mm. PH22.23–1969 Oc super 8 PH22.160–1969 M	
16mmPH22.11-1966*De	ec. 1966
35mmPH22.4-1965 Au	g. 1965†
70/35mm PH22.147–1966 M R1971	ar. 1966

Reversal Color Film SpeedPH22.146-1973 Aug. 1973

R1971

7	pirees				
	16 & 8mm		DI 100 27 10/2	D	10654
	Laboratory type	 	 PHZZ.//-1905	Dec.	19001
	Projection type	 	 PH22.24-1965	Dec.	1965†
	super 8				
	Cemented				
	Tape	 	 PH22.172.2-1969	Mar.	1970
	35mm	 	 PH22.178-1971	June	1971
	70mm reinforcement				
		 	 R1972		

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Spools	
8mm, 25-ft capacity	1964†
Double 8, 100-ft capacity PH22.173-1969 Oct. 16mm, daylight-loading.	1969
50- to 400-ft capacity	1969
Sprockets	
super 8	19741
16mm and 8mm DD 1_1960+Feb	1950

16mm and 8mm	RP 1-1950*Feb.	1950
35mm	R1963	
Complementary sound misture	DD 25 1049 Man	1069

Synchronization, sound-picture	R1972	1700
Unsteadiness, High-Speed Camera	17-1964 R1969	1964

Lens Mounts

^{*} Under committee review. R-Reaffirmed †Reaffirmed 1969.

¹ Proposed standard or recommended practice.

² Essential technical content is included in the early publication date. The later date lists editorial or nontechnical changes agreed to by SMPTE engineering committees and subsequently incorporated in a revision of the standard.

³ Withdrawal notice.

⁴ Transferred to ANSI Committee C78-5.

